1314	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			
Att rney D cke	et N .: 042390.P17989			
(maximum 12 charac	ventor: <u>John B. Halbert</u>			
L.	D AND APPARATUS FOR MULTIPLE ROW CACHES PER BANK			
Express Mail L	abel No.: EV 336581963 US			
ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
APPLICATION See MPEP ch	NELEMENTS apter 600 concerning utility patent application contents.	031356 W		
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	031		
2	Applicant Claims Small Entity Status. (37 CFR 1.27)			
3. <u>X</u>	Specification (Total Pages			
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 6			
5. <u>X</u>	Oath or Declaration (Total Pages <u>4</u>)			
	a Newly Executed (Original or Copy)			
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)			
•	 i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 			
	c. X Unsigned.			
6	Application Data Sheet. (37 CFR 1.76)			
7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8 a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)			
b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper			
c	Statements verifying identity of above copies			

	ACCOMPANYING APPLICATION PARTS						
9. 10.	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
	b. Power of Attorney						
11	English Translation Document (if applicable)						
12	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)						
	b. Copies of IDS Citations						
13	Preliminary Amendment						
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17A	Claim for Foreign Priority						
17B	Other:						
17C. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.						
below and in	ONTINUING APPLICATION, check appropriate box, and supply the requisite information the first sentence of the specification following the title (e.g., by way of preliminary , or in an Application Data Sheet Under 37 C.F.R. 1.76:						
Of Prior Ap (which is a	Continuation Divisional Continuation-in-part (CIP) pplication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no. continuation/ divisional/ CIP of prior application no. CIP of prior application no. (List entire chain of priority)						
For CONTINU an oath or de continuation	Also include a Preliminary Amendment to amend the specification to claim priority. JATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which eclaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only on when a portion has been inadvertently omitted from the submitted application parts.						
	espondence Address omer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label						
here)	•						
X Correspondence Address Below NAME John P. Ward							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard							
CITY Los An	Seventh Floor						
	U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383						
Nam (PRINT Signatur : _	P(TYPE) John P. Ward Registration No.: 40,2/16 Date: 2 3 0 0 3						

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FEE TRANSMITTAL FOR FY 2004

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	X	Any con	current c	or future reply that requires a petition for extended	tension	of time shou	ld be	treated as	
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FEE C	ALCULA	ATION		•					
1. <u>BAS</u>	SIC FILI	NG FEE							
		C II I	⊏4:4. .						
Large E	Fee	Small Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description			_	Fee Paid	
.1001	770	2001	385	Utility application filing fee				\$770.00	
1002	340	2002	170	Design application filing fee					
1003	530	2003	265	Plant filing fee					
1004	770	2004	385	Reissue filing fee					
1005	160	2005	80	Provisional application filing fee					
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2. EXT	RA CLA	AIM FEE	S FOR	UTILITY AND REISSUE					
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				Extra Claims		below		Fee Paid	
Total C	laims	22		-20** = 2	Х	\$18.00	=	\$ 36.00	
Indepe	ndent (Claims	6	-3** = 3	X	\$86.00	=	\$258.00	
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1202	18	2202	9	Claims in excess of 20					
1201	86	2201	43	Independent claims in excess of 3					
1203	290	2203	145	Multipl dependent claim, if n t paid					

1204 86 2204 43 **Reissue indep ndent claims v r riginal patent 1205 18 2205 9 **Reissu claims in excess of 20 and ver riginal patent

SUBTOTAL (2) \$ 294.00

FEE CALCULATION (continu_d) 3. ADDITIONAL FEES Larg Entity **Small Entity** Fe Fee Cd C de Fee Description Fe Paid (\$) (\$) Surcharge - lat filing f e r ath Surcharge - late provisional filing fee or cover sheet Non-English specification 2,520 2,520 For filing a request for ex parte reexamination 8,800 8,800 Request for inter parties reexamination 920* 920* Requesting publication of SIR prior to Examiner action 1.840* 1.840* Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month 1,480 Extension for reply within fourth month 2,010 1,005 Extension for reply within fifth month **Notice of Appeal** Filing a brief in support of an appeal Request for oral hearing Petition to institute a public use proceeding 1,510 1,510 Petition to revive - unavoidable 1.330 Petition to revive - unintentional 1.330 **Utility issue fee (or reissue)** Design issue fee Plant issue fee **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) **Submission of Information Disclosure Stmt** Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a)) Statutory Disclaimer For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. Publication fee for republication Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1,330 1,330 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) _ **SUBTOTAL (3)** \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Signature: Date: Reg. Number: 40,216 Telephone Number: __(408) 720-8300